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March 30, 2005

MAIL STOP PCT

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450 PCT/JP03/12738 -filed October 3, 2003

Re:

Application of Hiroshi MATSUI, Kenichi OKADA, Takuya KAWASHIMA, Nobuo

TANABE, Tetsuya EZURE

ELECTRODE SUBSTRATE, PHOTOELECTRIC CONVERSION ELEMENT, CONDUCTIVE GLASS SUBSTRATE AND METHOD OF MANUFACTURING

THE SAME, DYE-SENSITIZED SOLAR CELL

Assignee: FUJIKURA LTD.

Our Ref: Q87174

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☑ a copy of the executed Declaration and Power of Attorney
- ☑ an English translation of the International Application
- ☑ 10 sheets of drawings Figs. 1-27
- ☑ a copy of the executed Assignment and PTO 1595 form
- ☑ a copy of the ISR and a copy of each reference cited in the ISR
- ☑ a PTO/SB/08 A & B (modified) listing the ISR references
- ☑ a copy of the cover page of WO 2004/032274
- ☑ it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f)

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

The Government filing fee is calculated as follows:

Total claims	34 -	20	=	14	x	\$50.00	=	\$700.00
Independent claims	6 -	3	=	3	X	\$200.00	=_	\$600.00
Base Fee								\$300.00
Search Fee*								\$400.00
Examination Fee*								\$200.00
Excess Application Pages								\$250.00
TOTAL FILING FEE								\$2450.00
Recordation of Assignmen	ıt							\$ 40.00
TOTAL FEE								\$2490.00



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* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$2450.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

Country	Application No	Filing Date
Japan	2002-291219	March 10, 2002
Japan	2002-306723	October 22, 2002
Japan	2002-328109	November 12, 2002
Japan	2002-328566	November 12, 2002
Japan	2003-305269	August 28, 2003

Respectfully submitted,

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 $\begin{array}{c} \text{WASHINGTON OFFICE} \\ 23373 \\ \text{CUSTOMER NUMBER} \end{array}$

Date: March 30, 2005

Howard L. Bernstein Registration No. 25,665